



Patent
Attorney Docket: 157003-0004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jeffrey YING

Serial No.: 10/007,501

Filed: November 30, 2001

For: SYSTEM FOR REMOTELY
CONTROLLING ENERGY
DISTRIBUTION AT LOCAL SITES

)
) **Group Art Unit: 2125**

)
) **Examiner: Koslowski, Alexander J.**

)
) **Office Action Mailed:**

)
) **March 15, 2004**

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and Response to Office Action for the above-identified application.

☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(4)] for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/> \$55.00	<input type="checkbox"/> \$110.00
2 months	<input type="checkbox"/> \$210.00	<input type="checkbox"/> \$420.00
3 months	<input type="checkbox"/> \$475.00	<input type="checkbox"/> \$950.00
4 months	<input type="checkbox"/> \$740.00	<input type="checkbox"/> \$1,480.00

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this document (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: June 15, 2004

Sent by: Connie Kwon

Signature:

Connie Kwon

- ☐ An extension for _____ months has already been secured and the fee paid therefor of _____ is deducted from the total fee due for the total months of extension now requested.
- ☐ Extension fee due with this Request _____.
- ☒ **NO ADDITIONAL EXTENSION FEE IS REQUIRED.**

FEEES FOR CLAIMS:

- ☒ Applicant claims small entity status under 37 CFR 1.27.


The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	86	-	92	=	0	x	\$18.00	\$0.00
Independent Claims	4	-	4	=	0	x	\$86.00	\$0.00
Multiple Dependent Claims	\$290	(if applicable)					<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS								\$0.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.								\$0.00
								<input checked="" type="checkbox"/>
Extension Fee								\$0.00
TOTAL FEES SUBMITTED HEREWITH								\$0.00

- ☒ No Additional Fee Is Required.
- ☐ A check in the amount of _____ is enclosed to cover the above fee(s).
- ☐ Charge Deposit Account No. **09-0946** in the amount of _____.
- ☒ The Commissioner is authorized to charge Counsel's Deposit Account No. **09-0946** for any fees required under 37 CFR §§ 1.16, 1.17 and 1.445 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account **09-0946**.

Respectfully submitted,

IRELL & MANELLA LLP

By: 
Christopher A. Vanderlaan
Reg. No. 37,747

Dated: June 15, 2004

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Customer Number 29000



2125
JH

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action dated March 15, 2004. Claims 1-92 are pending in the instant application. Initially Applicant gratefully acknowledges the indication of allowability of claims 10-16 and 39-45 (subject to being rewritten in independent form). Claims 1-9, 17-38 and 46-92, however, presently stand rejected under 35 U.S.C. §§ 102 and/or 103 as allegedly unpatentable over various items. Without acquiescence in the grounds of the rejection or prejudice to pursue at a later time, Applicant herein has amended independent claims 1, 30, 59, and 76 to incorporate the subject matter of the allowed dependent claims 10 and/or 39. Claims 3, 10, 32, 39, 61, and 78 have been canceled as a result, and claims 4-6, 9, 11-15, 33-35, 40-44, 50, 62-64, 67, 74, 79-81, 84, 86, and 88 have been amended to change their dependency in view of the claim cancellations or for minor reasons such as to clarify

antecedent basis. It is believed that all of the currently pending claims are in condition for final allowance.

Accordingly, please amend this application as shown herein. In view of the amendments herein, final allowance of the application is respectfully requested.

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 27 of this paper.